

receiving a communication request from that one of said first and second over the air networks to which the mobile station is not presently coupled;

using the stored address of the mobile station [as it is coupled to] camped on one of said first and second over the air networks to send an alert that said communication request has been received.

A1
const.
cm Claim 2: (Amended)

The method of claim 1 wherein said step of storing comprises the steps of:
detecting when the mobile station changes its camp-on status between the first and second over the air networks [to which it is coupled]; and
updating a memory with an address of the mobile station in the network [to] on which it is camped [coupled].

cm Claim 3: (No Change)

The method of claim 1 wherein said first network is a voice network and said second network is a paging network.

A1
const.
cm Claim 4: (No Change)

The method of claim 1 wherein said first network is a voice network and said second network is a data network.

A2
cm Claim 5: (Amended)

The method of claim 4 wherein;
the mobile station is initially [coupled] camped on to said first network;
said step of storing occurs after the mobile station [changes its coupling] camped on to the second network; and
said step of receiving receives a communication request from said first network.

Claim 6: (No Change)

The method of claim 4 wherein the step of receiving receives a communication request from said second network.

CM Claim 7: (Amended)

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The method of claim 4 wherein;
the mobile station is initially camps on [coupled] to said second network;
said step of storing occurs after the mobile station [changes its coupling] camps on
to said first network; and
said step of receiving receives a communication request from said first network.

CM Claim 8: (No Change)

The method of claim 4 wherein said data network is a packet data network.

CM Claim 9: (No Change)

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The method of claim 4 wherein said first network is a voice network and said
second network is a paging network.

CM Claim 10: (No Change)

The method of claim 1 wherein said alert includes information regarding said
received communication request.

CM Claim 11: (No Change)

The method of claim 10 wherein said information includes how the mobile station
should connect to the communication.

FE Claim 12: (Amended)

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cont.
In a wireless communication system comprising a wireless voice network and a
wireless data network, wherein a mobile station can camp onto the voice network via a
first control channel and can camp onto the data network via a second control channel, a
method for notifying the mobile station of a communication from the voice network while
it is camped on the data network, the method comprising the steps of:

storing an address for the mobile station as it is camped on the wireless data
network;

receiving a communication request for the mobile station from the wireless voice
network;

[using the stored address of the mobile station to send an alert via said wireless data network that said communication request has been received on the wireless voice network.

E] Claim 13: (Amended)

In a wireless communication system comprising a wireless voice network and a wireless data network, wherein a mobile station can camp onto the wireless voice network via a first control channel and can camp onto the wireless data network via a second control channel, a method for notifying the mobile station of a communication from the wireless data network while it is camped on the wireless voice network, the method comprising the steps of:

storing an address for the mobile station as it is camped on the wireless voice network;

A, receiving a communication request for the mobile station from the wireless data network;

Corr. using the stored address of the mobile station to send an alert via said wireless voice network that said communication request has been received.

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[Claim 14: (Amended)

A communication system for permitting communication requests to follow a mobile station after it changes networks, the system comprising:

memory storing an address of a mobile station on a network to which it is coupled;
a communication receiver that receives a communications request on a network to which the mobile station is not coupled; [and]

a processor, coupled to said memory and said communication receiver and using said address of the mobile station to alert the mobile station that said communication request was received[.]; and

receiving an indication that said mobile station has changed network status to camp on to the network associated with the communication request.

CM [Claim 15: (Amended)

The system of claim 14 wherein the mobile station is coupled to a wireless voice network and then changes to a wireless data network, said communication request being

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concl. received by said voice network.

CM Claim 16: (No Change)

The system of claim 14 wherein the mobile station is coupled to a data network and then changes to a voice network, said communication request being received by said data network.

Claim 17: (Amended)

A wireless communication system for forwarding communication requests across networks comprising:

a wireless voice network including a mobile switching center;

a wireless data network including a mobile data intermediate system;

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a memory coupled to said wireless voice network and said wireless data work and storing address information for [the] a mobile station that has registered with both the wireless voice and wireless data networks [as it is camped on said data network].

Claim 18: (Amended)

The system of claim 17 further comprising a processor coupled to said wireless voice network and said memory that, upon receipt of a communication request on said wireless voice network, accesses the stored address information for the mobile station and notifies the mobile station of receipt of said communication request.

Claim 19: (No Change)

The system of claim 18 wherein notification of the mobile station of receipt of said communication request includes information regarding the communication.

Claim 20: (No Change)

The method of claim 19 wherein said information includes how the mobile station should connect to the communication.